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18351 U.S.PTO

Atty. Dkt. No. 051583-0294

22386 U.S.PTO
10/800292
031204



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kang et al.

Title: LAYERED $\text{Li}_{1+x}\text{Ni}_\alpha\text{Mn}_\beta\text{A}_\gamma\text{O}_2$
CATHODE MATERIALS FOR Li-
ION RECHARGEABLE BATTERIES
AND METHODS OF
MANUFACTURING THE SAME

Appl. No.: To Be Assigned

Filing Date: March 12, 2004

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: MAIL STOP PATENT APPLICATION Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 439396172US

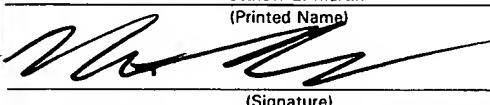
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March 12, 2004

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Matthew E. Martin

(Printed Name)



(Signature)

UTILITY PATENT APPLICATION
TRANSMITTAL

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Sun-Ho Kang
3916 Nighthawk Court
Naperville, Illinois 60564

Khalil Amine
6813 Penner Place
Downers Grove, Illinois 60516

Applicant claims small entity status under 37 CFR 1.27

Enclosed are:

Specification, Claim(s), and Abstract (13 pages).

- Formal drawings (4 Sheets, FIGS. 1, 2a, 2b, 2c and 3).
- Copy of executed Declaration and Power of Attorney (4 pages).
- Copy of executed Assignment of the invention to The University of Chicago.
- Assignment Recordation Cover Sheet.
- Small Entity statement.
- Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- Information Disclosure Statement.
- Form PTO/SB/08 with copies of listed reference(s).
- Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims: <u>20</u>	- <u>20</u>	= <u>0</u>	x \$18.00	=	\$0.00
Independents: <u>3</u>	- <u>3</u>	= <u>0</u>	x \$84.00	=	\$0.00
If any Multiple Dependent Claim(s) present:			+ \$280.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration			+ \$130.00	=	\$0.00
			SUBTOTAL:	=	\$750.00
[]			Small Entity Fees Apply (subtract ½ of above):	=	\$375.00
			TOTAL FILING FEE:	=	<u>\$375.00</u>

- A check in the amount of \$ 375.00 to cover the filing fee is enclosed.
- The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- The Commissioner is hereby authorized to charge a \$40.00 Assignment fee which is required for this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 3/12/04

By Marshall J. Brown

FOLEY & LARDNER LLP

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